

VIA EXPRESS MAIL

JC970 U.S. PTO 09/771062

BOX: Patent Application

Assistant Commissioner for Patents

Washington D.C. 20231

RE:

U. S. Patent Application Ser. No. Not Yet Known

MULTISTANDARD VIDEO DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING ENCODED BIT STREAMS INCLUDING STORING

DATA AND METHODS RELATING THERETO

Atty Docket No. 94100414(EP)USC1X1C1D3 PDDD

Sir:

U O

Enclosed for filing please find the following:

- 1. Utility Patent Application Transmittal for 1.53(b)
- 2. Fee Transmittal Form
- 3. Preliminary Amendment
- 4. Supplemental Declarations from parent application
- 5. Communication Cross Reference to Related Applications
- 6. Information Disclosure Statement; PTO-1449's from parent application
- 7. Notice of Recordation of Assignment Document from parent application
- 8. Assignments from parent application
- 9. Communication Submission of Formal Drawings
- 10. Formal Drawings 1-169 on 124 sheets
- 11. Specification and abstract, pages 1- 675 pages
- 12. Certificate of Express Mail No. EL443264385US, dated January 29, 2001
- 13. Postcard (control #KFTIT)

Please indicate on the enclosed pre-addressed, postage pre-paid postcard the date of receipt of the enclosed materials and mail the postcard to acknowledge receipt of this transmittal.

Very truly yours,

DISCOVISION ASSOCIATES

MM

Richard Stokey

Patent Prosecution Attorney

RS:sd

Encls

//TCPSERV01/GRPDIRS/ABG/PPD/PDD/941004--/(EP)US/C1X/C1/D3/ptocvr_I01.doc

Title

PTO/SB/05 (08-00) pr use through 10/31/2002, OMB 0651-0032 fffice; U.S. DEPARTMENT OF COMMERCE App U.S. Patent and Trade Under the Paperwork Reduction Act of 1999, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside

Attorney Docket No.		100414(EP)USCIX1C1D3 PDDD			
		Adrian P. Wise			

ey Docket No.	100414(EP)USC1X1C1D3 PDDD	Ş.	
nventor	Adrian P. Wise	162	
Multistandard \	/ideo Decoder AndThereto	7.10 7.10	
ss Mail Label N	o. EL443264385US	977	
DRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	109 0	

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EL44	<u>326</u> 4385L	JS)
APPLICATION ELEMENTS			DRESS TO:	Box Pat	tent Applica	
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 575] (preferred arrangement set torth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s)			CD-ROM or CD Computer Progr cleotide and/or Amir applicable, all neces Computer Rea Specification Seque i. CD-ROM of ii. paper Statements ve ACCOMPANYIN Assignment Pa 37 CFR 3.73(b)	-R in duran (Appara (A	pendix) Sequence S Form (CRF) ting on: (2 copies); identity of at PLICATIO over sheet 8	or Dove copies ON PARTS A document(s)) Power of
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets [124]] 5. Oath or Declaration [Total Pages 8] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet, See 37 CFR 1.76			(when there is	ation Do sclosure S)/PTO- mendme ot Postc ecifically of Prio writy is ci	e -1449 ent (MPEP y itemized)	Copies of IDS Citations 503)
17. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuints incorporation can only be relied upon when a portion has been inadve			of prior application No.:	3 an oath c	09,307	7,239
	18. CORRESPO	NDENCE AD	DRESS			
Customer Number or Bar Code Label Or Correspondence address below						ddress below
Name Address	22007					
City	22887	State			Zip Code	
Country	PATENT TRADEMARK OFFICE	Telephone	<u>_</u>		Fax	
Name (Print/Type)	Richard Stokey	Re	gistration No. (Atto	omeyl A	Agent) 4	0,383
Signature	M M			1	Date 1/2	9/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IJ

U.S. Patent and

PTO/SB/17 (09-00)

for use through 10/31/2002. OMB 0651-0032 ark Office: U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1955, to persons are required to respond to a collection of infomm

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

710.00

Complete if Known		
Application Number Not Yet Known		
Filing Date Herewith		
First Named Inventor	Adrian P. Wise	
Examiner Name	J. Follansbee (anticipated)	
Group / Art Unit	2783 (anticipated)	
Attorney Docket No.	94100414(EP)USC1X1C1D3 PDDD	

METH	OD OF PAYMENT				FEE	CALCULA	TION (continued	l)	
1. indicated	missioner is hereby authorized to charge fees and credit any over payments to:	Larg	e Entity	y Sma	FEES				
Deposit Account 04-1	175	Fee Cod	Fee e (\$)		Fee e (\$)	Fee I	Description	F	ee Paid
Number Deposit		105	130	205	65	Surcharge - la	te filing fee or oath	L	
Name	COVISION ASSOCIATES	127	50	227	25	Surcharge - late cover sheet.	e provisional filing fee	or	
Charge Any Ac	ditional Applicant claims small entity	139	130	139	130	Non-English sp	ecification		
Fee Required Under 37 CFR §	Status, See St Crk 91.21	147	2,520	147	2,520	For filing a requ	iest for ex parte reexam	ination	
	Enclosed:	112	920*	112	920*	Requesting pul Examiner action	blication of SIR prior to on		
Check [Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting pu Examiner act	blication of SIR after ion	<u> </u>	i
FE	CALCULATION	115	110	215	55	Extension for	reply within first mont	^Ւ ├─	
1. BASIC FILI		116	390	216	195	Extension for r	reply within second m	onth	
Large Entity Sma	II Entity	117	890	217	445	Extension for r	reply within third mont	h	
Fee Fee Fee Code (\$) Cod	Fee Fee Description Fee Paid	i .	1,390	218	695		reply within fourth mo	nth 📙	
101 710 201	355 Utility filing fee 710.00	128	1,890	228	945		eply within fifth month .		
106 320 206	160 Design filing fee	119	310	219	155	Notice of Appe		. 🗀	
107 490 207	245 Plant filing fee	120	310	220	155	_	support of an appea	' -	
108 710 208	355 Reissue filing fee	121	270	221	135	Request for ora			
114 150 214	75 Provisional filing fee	138	1,510	138	1,510		tute a public use proc	eeding	
	SUB TOTAL (1) (\$) 710.00	140	110	240	55		ive - unavoidable		
2. EXTRA CL	AIM FEES	141	1,240	241	620		ve - unintentional		
	Extra Claims Below Fee Paid	142	1,240	242	620	•	ee (or reissue)		
Total Claims 7	-20**= 0 x 18.00 = 0	143 144	440 600	243 244	220 300	Design issue fee Plant issue fee			
Independent 2 Claims	-3**= 0 x 80.00 = 0	122	130	122	130	Petitions to the			
Multiple Dependent	= 0	123	50	123	50		d to provisional applic	ations	
Large Entity Sm		126	240	126	240		nformation Disclosure	-	
	e Fee de (\$) Fee Description	581	40	581	40	Recording each	n patent assignment p number of properties	er 📙	
103 18 203	9 Claim in excess of 20	146	710	246	355		sion after final rejecti	on	
102 80 202 104 270 204	 40 Independent claims in excess of 3 135 Multiple dependent claim, if not paid 	149	710	249	355	(37CFR §1.129 For each additional examined (37C)	onal invention to be	_	
	** Poissus indones dest alaims	179	710	279	355		ntinued Examination (R	CE)	맺
109 80 209	over original patent	169	900	169	900		pedited examination		2710
110 18 210	9 ** Reissue claims in excess of 20 and over original patent					of a design app	lication		56
		Other	fee (spec	ify)					<u> </u>
**or number <i>previou</i>	sly paid, if greater; For Reissues, see below	* Red	uced by	Basic F	iling Fee	Paid S	UBTOTAL (3) (\$) \$	4 173
SUBMITTED BY						· ·	Complete (if applic	able)	877 H
Typed or									
Printed Name	Richard Stokey	·					Reg. Number	40,383	
Signature	WA			D	ate 1/	29/01	Deposit Account User ID	04-1	175麗島

WARNING:

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Officer, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Adrian P. Wise

Filed: HEREWITH

For: **MULTISTANDARD VIDEO** DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING **ENCODED BIT STREAMS INCLUDING**

STORING DATA AND METHODS

RELATING THERETO

Application No.: Not Yet Known

Art Unit: 2783 (anticipated)

Examiner: Follansbee, J. (anticipated)

Attorney Docket No.:

94100414(EP)USC1X1C1D3 PDDD

COMMUNICATION

§

§

§

§

BOX Patent Application Assistant Commissioner for Patents Washington DC 20231

Sir:

įħ IU

Щ

٠Đ

ILING OF CORRESPONDENCE BY EXPRESS MAIL UNDER 37 C.F.R. § 1.10 EL443264385US Express Mail Label Number

In complying with the duty of disclosure set forth in 37 CFR 1.56, Applicant wishes to inform the Examiner of the following copending Applications which are directed to subject material related to that disclosed in this Application.

Appl'n No.	Filing Date
689,120	10/12/00
307,239	10/7/97
382,958	02/02/95
400,397	03/07/95
482,296	06/07/95
486,396	06/07/95
484,730	06/07/95
479,279	06/07/95

Appl'n No.	Filing Date
483,020	06/07/95
487,224	06/07/95
400,722	03/07/95
400,723	03/07/95
404,067	03/14/95
567,555	12/05/95
396,834	03/01/95
473,813	06/07/95
484,456	06/07/95
476,814	06/07/95
481,561	06/07/95
482,381	06/07/95
479,910	06/07/95
475,729	06/07/95
484,578	06/07/95
473,615	06/07/95
487,356	06/07/95
487,134	06/07/95
481,772	06/07/95
481,785	06/07/95
486,908	06/07/95
486,034	06/07/95
487,740	06/07/95
488,348	06/07/95
484,170	06/07/95
516,038	08/17/95

Page 2 of 4

Appl'n No.	Filing Date
399,810	03/07/95
400,201	03/07/95
400,215	03/07/95
400,072	03/07/95
402,602	03/07/95
400,206	03/07/95
400,151	03/07/95
400,202	03/07/95
400,398	03/07/95
400,161	03/07/95
400,141	03/07/95
400,211	03/07/95
400,331	03/07/95
400,207	03/07/95
399,898	03/07/95
399,665	03/07/95
400,058	03/07/95
399,800	03/07/95
399,801	03/07/95
399,799	03/07/95
474,222	06/07/95
486,481	06/07/95
474,231	06/07/95
474,830	06/07/95
474,220	06/07/95



Appl'n No.	Filing Date
473,868	06/07/95
474,603	06/07/95
485,242	06/07/95
477,048	06/07/95
485,744	06/07/95

Applicant believes that no fee is due. However, the Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1175.

Respectfully submitted,

DISCOVISION ASSOCIATES

Date: 1/29/01

Richard Stokey Reg. No. 40,383

DISCOVISION ASSOCIATES
INTELLECTUAL PROPERTY DEVELOPMENT
P.O. Box 19616
Irvine, California 92623
(949) 660-5006

RS:sd

1 4

94100414(EP)USC1X1C1D3 PDDD



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Adrian P. Wise

Filed: HEREWITH

For: **MULTISTANDARD VIDEO** DECODER AND DECOMPRESSION SYSTEM FOR PROCESSING **ENCODED BIT STREAMS INCLUDING** STORING DATA AND METHODS

RELATING THERETO

§ Application No.: Not Yet Known

Art Unit: 2783 (anticipated)

Examiner: Follansbee, J. (anticipated)

Attorney Docket No.:

94100414(EP)USC1X1C1D3 PDDD

COMMUNICATION - SUBMISSION OF FORMAL DRAWINGS

Š

§

§

BOX PATENT APPLICATION Assistant Commissioner of Patents Washington DC 20231

Sir:

FILING OF CORRESPONDENCE BY EXPRESS MAIL UNDER 37 C.F.R. § 1.10 EL443264385US Express Mail Label Number

Transmitted herewith are 169 formal drawings on 124 sheets.

In the event a fee is due, the Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1175.

Respectfully submitted,

DISCOVISION ASSOCIATES

Date: 1/29/01

Richard Stokey Reg. No. 40,383

DISCOVISION ASSOCIATES INTELLECTUAL PROPERTY DEVELOPMENT P.O. Box 19616 Irvine, California 92623 (949) 660-5006

RS:sd